INTERNATIONAL SEARCH REPORT

PCT/EP2004/011248

A. CLASSII IPC 7	FICATION OF SUBJECT MATTER G01P3/489 G01P21/02 H02H3/20				
According to	International Patent Classification (IPC) or to both national classifica	tion and IPC			
B. FIELDS SEARCHED					
IPC 7	cumentation searched (classification system followed by classification GO1P HO2H				
	ion searched other than minimum documentation to the extent that s		•		
	ata base consulted during the International search (name of data bas	se anu, wnere practical, search terms used			
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT				
Category •	Citation of document, with indication, where appropriate, of the rek	evant passages	Relevant to claim No.		
х	DE 195 24 718 A (KNORR BREMSE SYS 13 February 1997 (1997-02-13)	TEME)	1,2,4-7		
Y	abstract column 1, paragraph 1 - column 1, paragraph 5 column 2, paragraph 1 - column 2, paragraph 3 column 3, paragraph 2 - column 3, paragraph 4 column 3, last paragraph		3		
Y	DE 34 36 433 A (VOEST ALPINE FRIE 10 April 1986 (1986-04-10) abstract; figure 1 page 5, last paragraph - page 6, 3		3		
		-/			
X Further documents are listed in the continuation of box C. X Patent family members are listed in annex.					
*Special categories of cited documents: "T" later document published after the international filing date			emational filing date		
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Date of the actual completion of the international search		Date of malling of the international sea			
17 January 2005		04/04/2005			
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X	US 5 913 911 A (BECK KARL ALLEN ET AL) 22 June 1999 (1999-06-22) column 12, paragraph 4 - column 13, paragraph 2; figure 5	1,2
Υ	US 5 410 441 A (ALLMAN MICHAEL E) 25 April 1995 (1995-04-25) column 2; figure l	1,2,4
	DE 34 25 235 C (BSO STEUERUNGSTECHNIK GMBH) 12 March 1992 (1992-03-12) claim 1; figure 1	1,2,4